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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box → +

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. TI-32705

First Named Inventor or Application Identifier

Hiroaki Niimi, et al.

Method for Annealing Ultra-Thin, High Quality Gate Oxide Layers Using Oxidizer/Hydrogen Mixtures

Express Mail Label No. EL 645450638US

APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents Figure 1 and Patents Box Patent Application						
See MPEP Chapter 600 concerning utility patent application contents							Washington, DC 2			
	ansmittal Form (e.g., PTO/SB/17 an original, and a duplicate for fee pro			6.		Microfiche	e Computer Program (A	Appendix)	0.s 8857	
	cation red arrangement set forth below) iptive title of the Invention	[Total Pages	22	^J 7.		eotide and/o	r Amino Acid Sequence necessary) 1	e Submission	C978 09/8	
	References to Related Application	ns			a.		Computer Readable	Сору	₹ 	
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	ence to Microfiche Appendix				D.		T aper copy (lacrified	ii to compator t	,,,,	
J	round of the Invention Summary of the Invention				C.		Statement verifying in	dentical of abo	ve copies	
	Description of the Drawings <i>(if file</i> ed Description	d)			ACC	OMPAN	IYING APPLICA	ATION PA	RTS	
- Claim((s)					Assianma	ent Papers (cover sheet	& Documents	(e)\	
- Abstra	act of the Disclosure			8.	Ĺ	Assignme	int Papers (cover sheet	a Documents	(5))	
3. X Drawing	g(s) (35 USC d113)	[Total Sheets	5] 9.			3.73(b) Statement ere is an assignee)	A 1	er of rney	
4. Oath or Declarat	tion	[Total Pages	2] 10.		English T	ranslation Document (ii	f applicable)		
a. X	Newly Executed (original or copy)		11.		1	on Disclosure t (IDS)/PTO-1449		ies of IDS tions	
	Copy from a prior application (37 (for continuation/divisional with B			12.		Prelimina	ry Amendment			
	[Note Box 5 below]				X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
j. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application,				14.	14. Small Entity Statement filed in prior application Status still proper and desired (PTO/SB/09-12)					
	see 37 CFR §1.63(d)(2) and 1.33(b).				Certified Copy of Priority Document(s) if foreign priority is claimed)					
5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of				16.	Other					
the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					`A new statement is required to be entitled to pay small entity fees, except					
	•		y and sun				n a prior application and is an helow and in a nr			
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No:										
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Name (Print/Type)	Gary C. He	oneycutt			Reg	gistration N	lo. (Attorney/Agent)	20,250		
Signature Jacy C. Hoursalt 6/20/01										
Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington JC 20231. DO NOT SEND FRESOR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington										

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FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

Express Mailing Label No.: EL645450638US

(\$) 710.00

TOTAL AMOUNT OF PAYMENT

Complete If Known

Application Number TBD

Filling Date Herewith

First Named Inventor Hiroaki Niimi, et al.

Examiner Name TBD

Group / Art Unit TBD

Attorney Docket No. TI-32705

METHOD OF PAYMENT FEE CALCULATION (continued) The Commissioner is hereby authorized to charge to the following ADDITIONAL FEES 1. Deposit Account, Deposit Account Small Large Entity Entity 20-0668 Number Fee Description Fee Paid Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee Deposit Account Texas Instruments Incorporated 127 50 25 Surcharge - late provisional filing fee or Name 227 cover sheet Charge any additional fee Charge all indicated fees and 139 130 139 130 Non-English specification required or credit any any additional fee required or overpayment credit any overpayment 2 520 147 2.520 147 For filing a request for reexamination 2. Payment Enclosed: 112 9201 112 920* Requesting publication of SIR prior to Examiner action Check Other Requesting publication of SIR after 113 1.8401 113 1.840 Order Examiner action **FEE CALCULATION** 115 110 215 55 Extension for reply within first month **BASIC FILING FEE** 116 380 216 200 Extension of time within second month 117 870 217 475 Extension of time within third month Larg Entity Small **Entity** Fee Paid 1,360 218 755 Extension of time within fourth month Fee Fee Fee Description 118 Fee Fee (\$) Code (\$) 128 1,850 228 1,030 Extension of time within fifth month Code 101 710 201 395 Utility filing fee \$710 119 300 219 155 Notice of Appeal 106 310 206 165 Design filing fee 120 300 220 155 Filing a brief in support of an appeal 121 260 221 135 Request for oral hearing 107 480 207 270 Plant filing fee S 138 1,510 138 1,510 Petition to institute a pubic use proceeding 108 760 208 395 \$ Reissue filing fee 110 240 Petition to revive - unavoidable 140 55 75 Provisional filing fee 150 214 \$ 114 141 1,210 241 660 Petition to revive - unintentional SUBTOTAL (1) (\$)710142 1.210 242 660 Utility issue fee (or reissue) 143 430 243 225 Design issue fee **EXTRA CLAIM FEES** 144 580 244 335 Plant issue fee 122 130 122 130 Petitions to the Commissioner Fee Extra Claims from Fee Paid 123 50 123 50 Petitions related to provisional applications below 126 240 126 240 Submission of Information Disclosure Stmt. **Total Claims** -20**= 16 0 18 0 581 Recording each patent assignment per 40 581 40 properly (time number of properties) Independent 80 0 146 760 246 395 Filing a submission after final rejection (37 Claims CFR 1.129(a)) **Multiple Dependent** 260 For each additional invention to be 149 760 249 395 examined (37 CFR 1.129(b)) **or number previously paid, if greater; For Reissue, see below Large Entity Small Entity Fee **Fee Description** Fee Fee Code (\$) Code (\$) Claims in excess of 20 103 203 18 11 Other fee (specify) 102 41 80 202 Independent Claims in excess of 3 104 260 204 135 Multiple dependent claims in excess of 3 **Reissue independent claims over 109 78 209 41 original patent Other fee (specify) **Reissue claims in excess of 20 and 110 18 210 11 over original patent SUBTOTAL (3) *Reduced by Basic Filing Fee Paid O SUBTOTAL (2) (\$)0 Complete (if applicable) SUBMITTED BY Reg. Number #ary C. Honeycutt 20,250 Typed or Printed Name Deposit Account User ID Signature